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10 January 2001

- ☐ U.S. Postal Service #2
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Assistant Commissioner for Patents
Washington, D.C. 20231

Attorney Docket: P56284

Sir:

Submitted herewith is the following patent application:

Inventor: JAI-YOUNG PARK

Title: ADD/DROP CROSS CONNECTION APPARATUS FOR
SYNCHRONOUS DIGITAL HIERARCHY

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, original Declaration And Power of Attorney, Assignment, and a certified copy of the foreign priority document identified below:

Verified Showing of Small Entity Status: **NO**

Drawings: Formal drawings, 6 sheets, Figures 1 through 6

Claim of priority under 35 U.S.C. §119: **YES**

** The Republic Of Korea Application No. 897/2000 filed on 10 January 2000

FEE (see formula below): CHECKS ENCLOSED (## 38001, 38002)

Basic Fee \$355/710 **\$710.00**

Additional Fees:

Total number of claims in excess of 20: ____ times \$9/18 . **\$0.00**

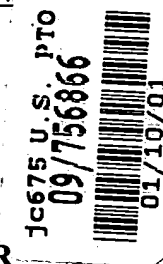
Number of independent claims in excess of 3: ____ times \$40/80 **\$0.00**

Multiple Dependent Claims \$130/260 **\$0.00**

An Assignment is likewise enclosed: Recording Fee \$40 . . **\$40.00**

Filing Non-English specification **\$0.00**

TOTAL FEES FOR THE ABOVE APPLICATION **\$750.00**



Assistant Commissioner for Patents
10 January 2001
Page Two

Docket No.: P56284

Inventor: JAI-YOUNG PARK

**Title: ADD/DROP CROSS CONNECTION APPARATUS FOR
SYNCHRONOUS DIGITAL HIERARCHY**

Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the issue fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell
1522 K Street, N.W.
Suite 300
Washington, D.C. 20005

Respectfully submitted,



Robert E. Bushnell
(Registration No. 27,774)
Payor No.: 008-439
Attorney for the Applicant
1522 K Street, N.W.
Suite 300
Washington, D.C. 20005

Telephone: (202) 408-9040
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REB/kf

01/10/01
 JCT72 U.S. PTO

FEE TRANSMITTAL

Patent fees are subject to annual revision.

Complete If Known

Application Number	to be assigned
Filing Date	10 January 2001
First Named Inventor	JAI-YOUNG PARK
Examiner Name	to be assigned
Group/Art Unit	to be assigned
Attorney Docket No.	P56284

TOTAL AMOUNT OF PAYMENT

(\$)750.00

METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 02-4943
 Deposit Account Number: _____

☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

(CHECK #38001, #38002)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	\$
106	320	206	160	Design filing fee	\$
107	490	207	245	Plant filing fee	\$
108	710	208	355	Reissue filing fee	\$
114	150	214	75	Provisional filing fee	\$

SUBTOTAL (1) (\$)710.00

2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total claims	4	-20** = x	=
Independent Claims	2	-3** = x	=
Multiple Dependent			=

** or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$).00

FEE CALCULATION (continued)

3. ADDITIONAL FEES


Large Entity	Small Entity			Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	1356t	205	65	Surcharge-late filing fee or oath	\$
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	\$
139	130	139	130	Non-English specification	\$
147	2,520	147	2,520	For filing a request for reexamination	\$
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	\$
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	\$
115	110	215	55	Extension for reply within first month	\$
116	390	216	195	Extension for reply within second month	\$
117	890	217	445	Extension for reply within third month	\$
118	1,390	218	695	Extension for reply within fourth month	\$
128	1,890	228	945	Extension for reply within fifth month	\$
119	310	219	155	Notice of Appeal	\$
120	310	220	155	Filing a brief in support of an appeal	\$
121	270	221	135	Request for oral hearing	\$
138	1,510	138	1,510	Petition to institute a public use proceeding	\$
140	110	240	55	Petition to revive - unavoidable	\$
141	1,240	241	620	Petition to revive - unintentional	\$
142	1,240	242	620	Utility issue fee (or reissue)	\$
143	440	243	220	Design issue fee	\$
144	600	244	300	Plant issue fee	\$
122	130	122	130	Petitions to the Commissioner	\$
123	50	123	50	Petitions related to provisional applications	\$
126	240	126	240	Submission of Information Disclosure Statement	\$
581	40	581	40	Recording each patent assignment per property (Times number of properties)	\$40.00
146	710	246	355	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
149	710	249	355	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$
Other Fee (specify) _____					\$
Other Fee (specify) _____					\$

** Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$40.00

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name	Robert E. Bushnell, Esq.	Reg. Number	27,774
Signature		Date	10 January 2001
		Deposit Account User ID	

REB/kf

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#3

PATENT
P56284

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JAI-YOUNG PARK

Serial No.: *to be assigned*

Examiner: *to be assigned*

Filed: 10 January 2001

Art Unit: *to be assigned*

For: ADD/DROP CROSS CONNECTION APPARATUS FOR SYNCHRONOUS
DIGITAL HIERARCHY



CLAIM OF PRIORITY
UNDER 35 U.S.C. §119

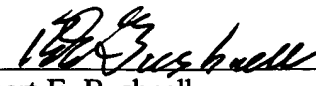
Assistant Commissioner
for Patents
Washington, D.C. 20231

Sir:

The benefit of the filing date of the following prior foreign application, Korean Priority No. 897/2000 (filed in Korea on 10 January 2000, and filed in the U.S. Patent and Trademark Office on 10 January 2001), is hereby requested and the right of priority provided in 35 U.S.C. §119 is hereby claimed.

In support of this claim, filed herewith is a certified copy of said original foreign application.

Respectfully submitted,


Robert E. Bushnell
Reg. No.: 27,774
Attorney for the Applicant

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Folio: P56284
Date: 10 January 2001
I.D.: REB/kf